



PTO/SB/30 (09-03)

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**Request
for
Continued Examination (RCE)
Transmittal**

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	09/918,293
Filing Date	July 30, 2001
First Named Inventor	Elisabeth Smela
Art Unit	2834
Examiner Name	Dougherty, Thomas M.
Attorney Docket Number	S-80,400 (SFST.02USU1)

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

i. ☐ Consider the arguments in the Appeal Brief or Rely Brief previously filed on _____

ii. ☐ Other _____

b. ☒ Enclosed

i. ☒ Amendment/Reply

iii. ☐ Information Disclosure Statement (IDS)

ii. ☐ Affidavit(s)/ Declaration(s)

iv. ☐ Other _____

2. **Miscellaneous**

a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

b. ☐ Other _____

3. **Fees**

The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

The Director is hereby authorized to charge the following fees, or credit any overpayments, to

a. ☒ Deposit Account No. 50-1491

i. ☒ RCE fee required under 37 CFR 1.17(e)

ii. ☒ Extension of time fee (37 CFR 1.136 and 1.17)

iii. ☐ Other _____

b. ☒ Check in the amount of \$ 440.00 enclosed

c. ☐ Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	Samuel M. Freund	Registration No. (Attorney/Agent)	30,459
Signature		Date	May 21, 2004

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print/Type)	Christie Carson
Signature	
Date	May 21, 2004

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Elisabeth Smela et al. : Docket No.: S-80,400(SFST.02USU1)
Serial No.: 09/918,293 : Examiner: T.M. Dougherty
Filed : July 30, 2001 : Art Unit: 2834
For : CONJUGATED POLYMER :
ACTUATOR RESPONSIVE TO :
ELECTRICAL STIMULATION :

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT C

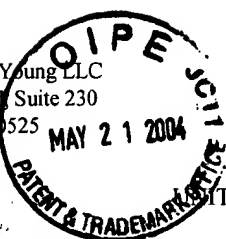
Sir:

In response to the Advisory Action dated April 2, 2004 and the Office Action dated January 22, 2004 in the above-identified patent application, kindly enter the following amendments to the Claims, and consider the accompanying remarks.

AMENDMENTS TO THE CLAIMS ARE SET FORTH BEGINNING ON
PAGE 2 OF THIS AMENDMENT C.

REMARKS ARE SET FORTH BEGINNING ON PAGE 3 OF THIS
AMENDMENT C.

Cochran Freund & Young LLC
3555 Stanford Road, Suite 230
Fort Collins, CO 80525



05-24-04

PATENT APPLICATION

DOCKET NO.: SFST.02USU1 (S-80,400)

\$ RCE/Fw
2834

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Elisabeth Smela, et al.

Serial No.: 09/918,293

Examiner: Dougherty, Thomas M.

Filing Date: July 30, 2001

Group Art Unit: 2834

Title: CONJUGATED POLYMER ACTUATOR RESPONSIVE TO ELECTRICAL STIMULATION

COMMISSIONER FOR PATENTS
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment – "Amendment C" (Response to Advisory Action 4-2-2004) () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee (Address enveloped to "Box Non-Fee Amendments")
(X) Other: **REQUEST FOR CONTINUED EXAMINATION and \$440.00 (\$385.00 + 1-mo ext fee of \$55.00)**

CLAIMS AS AMENDED BY SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	4	MINUS	4	=	X \$9	\$0
INDEP. CLAIMS	1	MINUS	1	=	X \$43	\$0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$145	\$0
EXTENSION FEE	1ST MONTH \$55	2ND MONTH \$210	3RD MONTH \$475	4TH MONTH \$740	\$55.00	
					TOTAL FEE FOR THIS AMENDMENT	\$

(X) Attached is a check for **\$440.00**

() Please charge to Deposit Account 50-1491 the amount of \$_____.

(X) At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1491 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1491 under 37 CFR 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as:

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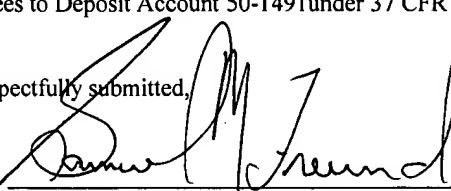
in an envelope addressed to:

**Mail Stop RCE, Commissioner for Patents,
P. O. Box 1450, Alexandria, VA 22313-1450**

Date of Deposit: May 21, 2004

Respectfully submitted,

By:


Samuel M. Freund
Attorney/Agent for Applicant(s)
Reg. No.: 30,459
Telephone No.: (970) 377-6363

Date: May 21, 2004

Signature:

Typed Name: Christie Carson